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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/902,243	07/10/2001	Jae-Phil Boo	SAM-0219	8274
7.	590 03/18/2003			
Steven M. Mills, Esq.			EXAMINER	
MILLS & ONELLO LLP Suite 605			PHAM, LONG	
Eleven Beacon Street Boston, MA 02108			ART UNIT	PAPER NUMBER
•			2814	
		DATE MAIL ED. 02/19/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	pplicant(s)			
Advisory Action	09/902,243	BOO ET AL.			
	Examiner	Art Unit			
	Long Pham	2814			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address			
THE REPLY FILED 05 March 2003 FAILS TO PLACE TI Therefore, further action by the applicant is required to ave final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	Old abandonment of this applica	ation. A proper reply to a			
PERIOD FOR RE	PLY [check either a) or b)]				
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of t (2) as set forth in (b) above, if checked. Any reply received by the Offic timely filed, may reduce any earned patent term adjustment. See 37 CI	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THe date on which the petition under 37 CFI fextension and the corresponding amount of the shortened statutory period for reply of all ater than three months after the mail.	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension originally set in the final Office settings.			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered because:					
(a) $\boxtimes$ they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) They raise the issue of new matter (see Note below);					
<ul><li>(c)  they are not deemed to place the application in issues for appeal; and/or</li></ul>	better form for appeal by mater	ially reducing or simplifying the			
(d) they present additional claims without canceling	g a corresponding number of fir	nally rejected claims.			
NOTE: See the attached office action.					
3. Applicant's reply has overcome the following rejection	n(s):				
4. Newly proposed or amended claim(s) would be canceling the non-allowable claim(s).	e allowable if submitted in a se	parate, timely filed amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See the attached office action</u> .					
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	use it is not directed SOLELY to	issues which were newly			
7.  For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: <u>1-9</u> .					
Claim(s) withdrawn from consideration:					
8. The proposed drawing correction filed on is a	☐ approved or b)☐ disappro	oved by the Examiner.			
9. Note the attached Information Disclosure Statement					
10. Other:	· · · · · · · · · · · · · · · · · · ·	<del></del>			
		Laws Dhaw			
		Long Pham Primary Examiner Art Unit: 2814			

Application/Control Number: 09/902,243

Art Unit: 2814

## **DETAILED ACTION**

# Response to Amendment after final or Advisory Action Status of the amendment after final rejection

New issues: The following proposed amendments raise new issues requiring further consideration and/or search:

Claim 1, lines 3, 5-6, 13, and 14.

Therefore, the amendment after final dated 03/05/03 has not been entered.

Status of the pending claims after final rejection

See the final rejection.

### Response to Arguments

Applicant's arguments filed 03/05/03 have been fully considered but they are not persuasive.

In response to the applicants' arguments in the third paragraph on page 3 and the paragraph connecting pages 3 and 4 of the amendment dated 03/05/03, it is submitted that AAPA in view of Liu et al. teaches that the second insulating layer is selectively removed until the surface of the second insulating layer is substantially even with a surface of the conductive layer or the floating gate by chemical mechanical polishing using the conductive layer or the floating gate as an etching stopper. See the rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Long Pham whose telephone number is 703-308-1092. The examiner can normally be reached on M-F, 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on 703-308-4918. The fax

Application/Control Number: 09/902,243 Page 3 Art Unit: 2814 phone numbers for the organization where this application or proceeding is assigned are 703-746-4082 for regular communications and 703-746-4082 for After Final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956. **Primary Examiner** Art Unit 2814 L.P. March 15, 2003